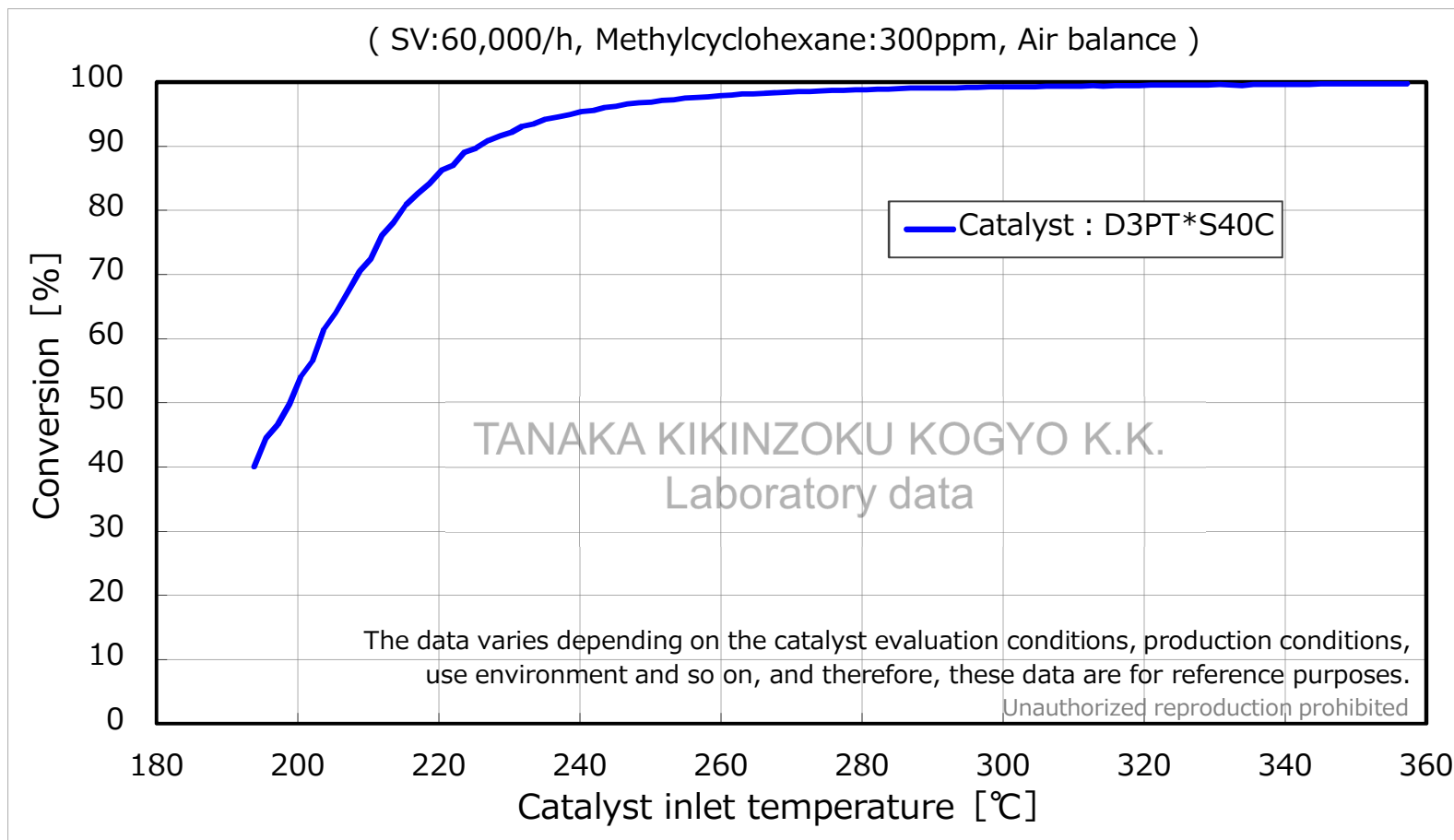


Example of Methylcyclohexane Purification



Material name	Type	Chemical formula	Rational formula	Boiling point (Approx.)	Explosion limit Concentration lower limit (Approx.)	Temperature increase 1000ppm@25°C Air (Approx.)
Methylcyclohexane	Cycloalkane	C ₇ H ₁₄	C ₆ H ₁₁ CH ₃	101°C	1.2%	146°C

By controlling the cell density, SV, precious metal amount, and so on, further increases in the attained Exhaust Gas Purification efficiency and Exhaust Gas Purification performance can be considered. For information on the effects of poisoning substances and so on, refer to "Exhaust Gas Purification Catalysts" under Product Solutions. Please contact us for details.